Universal AC/DC Power Adapter

OWNER'S MANUAL — Please read before using this equipment.

Your RadioShack Universal AC/DC Power Adapter can be used to power electrical devices which require DC output from 3V to 12V in countries all over the world, with AC power input ranging from 90V to 240V. The adapter features overload and short circuit protection to protect it from damage.

You connect a device to the adapter's multivoltage (3/4.5/6/7.5/9V/12V DC) output jack using an Adaptaplug™ adapter of the appropriate size, or to the adapter's 12V DC cigarette-lighter socket. The purchase of this adapter entitles you to one free Adaptaplug of your choice from your local RadioShack store.

Caution: Do not connect devices to both outputs at the same time.

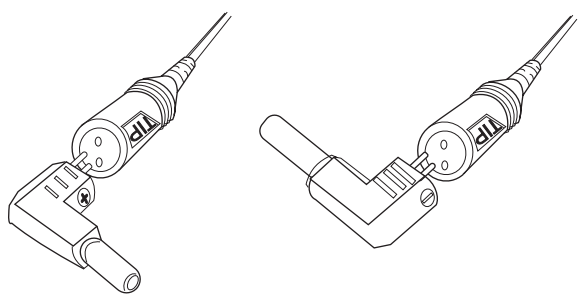
The supplied travel kit includes plug adapters that allow you to use the Universal AC/DC Power Adapter in continental Europe, Australia, and the United Kingdom, plus a handy carrying pouch. Plug adapters for other countries are available at your local RadioShack store.

OPERATION

Caution: Do not use the adapter to power a device that exceeds the 25W maximum power rating.

1. If necessary, disconnect the adapter from AC power.
2. Use a flat-bladed screwdriver to turn the **VOLT 3/4.5/6/7.5/9/12** switch to the desired output voltage.

   Caution: Do not change the **VOLT 3/4.5/6/7.5/9/12** setting while the adapter is connected to AC power.
3. For devices which require 3, 4.5, 6, 7.5, 9, or 12V DC power, connect an appropriate Adaptaplug to the multivoltage output jack. If the tip on the device's power jack is positive, align the positive (+) marking on the Adaptaplug with TIP on the output jack. If the tip on the device's power jack is negative, align the negative (–) marking on the Adaptaplug with TIP. Then insert the Adaptaplug into the device's power jack.



For devices with a cigarette-lighter plug which require 12V DC power, insert the device's cigarette-lighter plug into the adapter's cigarette-lighter socket.

Caution: Do not use the multivoltage output jack and the cigarette-lighter socket at the same time.

Note: If **VOLT 3/4.5/6/7.5/9/12** is set to any voltage other than **12**, there is no output from the cigarette-lighter socket.

4. Connect a plug adapter that fits the AC outlets in the country where you are using the device to the adapter's foldable AC plug. Then insert the plug adapter into an AC outlet. The adapter's indicator lights.

Notes:

- You can use the foldable plug without a plug adapter in the United States.
- If the green indicator flashes or turns off when the product is in use, it indicates that the output current is beyond the specification and the overload/short circuit protection has been activated. Disconnect the adapter from AC power, then unplug the adapter from the device. Reconnect the adapter first to the device, then to AC power. If the indicator still flashes or does not light, take the adapter to your local RadioShack store for assistance.

CARE AND MAINTENANCE

To enjoy your adapter for a long time:

- Keep the adapter dry. If it gets wet, wipe it dry immediately.
- Use and store the adapter only in normal temperature environments.
- Handle the adapter gently and carefully. Do not drop it.
- Keep the adapter away from dust and dirt.
- Wipe the adapter with a damp cloth occasionally to keep it looking new.

Modifying or tampering with the adapter's internal components can cause a malfunction and might invalidate its warranty. If your adapter is not performing as it should, take it to your local RadioShack store for assistance.

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IMPORTANT SAFETY INSTRUCTIONS

SAVE THESE INSTRUCTIONS

DANGER: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, FOLLOW THESE INSTRUCTIONS

For connection to a supply not in the U.S.A., use an attachment plug adapter of the proper configuration for the power outlet.

FCC STATEMENT

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Warning: Changes or modifications to this unit not expressly approved by RadioShack may cause interference and void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.

Consult your local RadioShack store if the problem still exists.

SPECIFICATIONS

Input Voltage	AC 90–240V, 50/60Hz
Cigarette-Lighter Socket	DC 12V
Multivoltage Adaptaplug	DC 3/4.5/6/7.5/9/12V
Total Maximum Output Current	DC 2A
Tip Polarity	Selectable
Operation Temperature	32° to 113°F (0–45°C)
Storage Temperature	–13° to 140°F (–25–60°C)
Dimensions	$4^1/_8 \times 2^3/_4 \times 1^3/_8$ Inches (105 × 70 × 35 mm)
Cord Length	6 feet (182.88 cm)

Specifications are typical; individual units might vary. Specifications are subject to change and improvement without notice.

Limited Ninety-Day Warranty

This product is warranted by RadioShack against manufacturing defects in material and workmanship under normal use for ninety (90) days from the date of purchase from RadioShack company-owned stores and authorized RadioShack franchisees and dealers. EXCEPT AS PROVIDED HEREIN, RadioShack MAKES NO EXPRESS WARRANTIES AND ANY IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CONTAINED HEREIN. EXCEPT AS PROVIDED HEREIN, RadioShack SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO CUSTOMER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS OR DAMAGE CAUSED DIRECTLY OR INDIRECTLY BY USE OR PERFORMANCE OF THE PRODUCT OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, INCLUDING, BUT NOT LIMITED TO, ANY DAMAGES RESULTING FROM INCONVENIENCE, LOSS OF TIME, DATA, PROPERTY, REVENUE, OR PROFIT OR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, EVEN IF RadioShack HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

In the event of a product defect during the warranty period, take the product and the RadioShack sales receipt as proof of purchase date to any RadioShack store. RadioShack will, at its option, unless otherwise provided by law: (a) correct the defect by product repair without charge for parts and labor; (b) replace the product with one of the same or similar design; or (c) refund the purchase price. All replaced parts and products, and products on which a refund is made, become the property of RadioShack. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

This warranty does not cover: (a) damage or failure caused by or attributable to acts of God, abuse, accident, misuse, improper or abnormal usage, failure to follow instructions, improper installation or maintenance, alteration, lightning or other incidence of excess voltage or current; (b) any repairs other than those provided by a RadioShack Authorized Service Facility; (c) consumables such as fuses or batteries; (d) cosmetic damage; (e) transportation, shipping or insurance costs; or (f) costs of product removal, installation, set-up service adjustment or reinstallation.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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06A00
Printed in Hong Kong